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|---|----------------------|------------------------|-------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/ 731,187 | |
| | Filing Date | 12/09/2003 | |
| | First Named Inventor | Kuchibhotla | |
| | Art Unit | 2851 | |
| | Examiner Name | Nguyen, H. | |
| Total Number of Pages in This Submission | 89 | Attorney Docket Number | A 305 |

| ENCLOSURES (Check all that apply) | | |
|--|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached | <input checked="" type="checkbox"/> Drawing(s) (1 sheet) <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> After Allowance Communication to TC |
| <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) | <input checked="" type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <i>Postcard</i> |
| <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | Remarks | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|----------------------|----------|-------|
| Firm Name | | | |
| Signature | <i>Carl C. Kling</i> | | |
| Printed name | Carl C. Kling | | |
| Date | 10/14/2005 | Reg. No. | 19137 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
|---|----------------------|------|------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | | |
| Signature | <i>Carl C. Kling</i> | | |
| Typed or printed name | Carl C. Kling | Date | 10/14/2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| | | | |
|---|--|--------------------------|----------------|
| FEE TRANSMITTAL For FY 2005 | | Complete if Known | |
| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | Application Number | 10/731,197 187 |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | Filing Date | 12/09/2003 |
| TOTAL AMOUNT OF PAYMENT (\$) | | First Named Inventor | Kuchibhotla |
| 510.00 | | Examiner Name | Nguyen, H. |
| | | Art Unit | 2851 |
| | | Attorney Docket No. | A305. |

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 01-2142 Deposit Account Name: Anvik

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues) | 50 | 25 |
| Each independent claim over 3 (including Reissues) | 200 | 100 |
| Multiple dependent claims | 360 | 180 |

Total Claims 19 - 20 or HP = _____ x _____ = Paid at filing

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims 9 - 3 or HP = 6 x _____ = Paid at filing

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| _____ | _____ | _____ | _____ | _____ |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)

Other (e.g., late filing surcharge): _____ 510.00

| | | |
|---------------------|----------------------|-----------------------------|
| SUBMITTED BY | | |
| Signature | <u>Carl C. Kling</u> | Registration No. 19137 |
| Name (Print/Type) | Carl C. Kling | Telephone 914/345-2442 X304 |
| | | Date 10/14/2005 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application : 10/731,187 Docket: A305
Filing Date : 12/09/2003
Inventor : Sivarama K. Kuchibhotla et al.
Title : **ILLUMINATION COMPENSATOR FOR CURVED
SURFACE LITHOGRAPHY**

Date : Friday, October 14, 2005

LETTER TO CHIEF DRAFTSPERSON

Please accept the enclosed corrected drawings. The corrections are designated in red on the copy. Thanks.

Sivarama K. Kuchibhotla et al., Inventors

by Carl C. Kling
Carl C. Kling, Attorney

Application : 10/731,187 Docket: A305
Filing Date : 12/09/2003
Inventor : Sivarama K. Kuchibhotla et al.
Title : **ILLUMINATION COMPENSATOR FOR CURVED
SURFACE LITHOGRAPHY**

Date : Friday, October 14, 2005

SECTION C –Amendments to drawing figures

New Sheet 1 of 3 is provided, with changes made to Figure 9 to show R3, R4, t1, t2 and t3, terms used in discussion, and locking band 9, which is used to hold the mask 2 in place.

A marked-up sheet shows in red markings the changes made.

These changes are made pursuant to the Examiner's recommendations, to conform the drawings to the written description.